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Subst	itute Form PTO 1390 U.S. [Department	of Commerce Patent and Trademark Off	1 1
	-		O THE UNITED STATES	50254/005002
			O OFFICE (DO/EO/US) UNDER 35 U.S.C. § 371	U.S. Application Number:
				Not yet assigned
	RNATIONAL APPLICATION N	NUMBER	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
_	JS2003/030965	I	September 29, 2003	September 27, 2002
TITLE	OF INVENTION:	MICROFI	LUIDIC DEVICE FOR CELL SEPARATIO	ON AND USES THEREOF
ļ 	ICANTS FOR DO/EO/US:	l	Foner et al.	,
	T			the following items and other information:
1.	☑ This is a FIRST submission	on of items	concerning a filing under 35 U.S.C. § 37	1.
2.	☐ This is a SECOND or SUI	BSEQUENT	submission of items concerning a filing	under 35 U.S.C. § 371.
3.		t to begin n	ational examination procedures (35 U.S.	C. § 371(f)).
4.		ed.		
5.	🗅 b. has been transmitted b	(required o y the Intern	nly if not transmitted by the International	•
6.	An English language transla	ation of the	International Application into English (35	U.S.C. § 371(c)(2)).
	 a. is transmitted herewith. b. has been previously su 		der 35 U.S.C. 154(d)(4).	
7.	Amendments to the claims	of the Intern	ational Application under PCT Article 19	(35 U.S.C. § 371(c)(3)).
	 □ a. are transmitted herewit □ b. have been transmitted 		only if not transmitted by the Internationa	al Bureau).
	□ c. have not been made; h	owever, the	time limit for making such amendments	has NOT expired.
8.	⊠ d. have not been made ar □ An English language trans		e made. e amendments to the claims under PCT.	Article 19 (35 U.S.C. § 371(c)(3))
9.			rs (35 U.S.C. § 371(c)(4)). (unsigned)	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
10.	· · · · · · · · · · · · · · · · · · ·			y Examination Report under PCT Article
11.		Statement	under 37 C.F.R. §§ 1.97 and 1.98.	
12.			rate cover sheet in compliance with 37 C	C.F.R. §§ 3.28 and 3.31 is included.
13.	■ A preliminary amendment	<u> </u>		
14.	□ A substitute specification.			
15.	□ A power of attorney and/o	r change of	address letter.	
16.	□ Request for Deferred Exa			
17.			WC You are an area	
18.	Ø Other items or information	: Postcard		

JC06 Rec'd PCT/PTO 28 MAR 2005

	9	ices are	submitted:				
Basic National	Stage F	ee: \$300	\$300.00				
National Stage	Search	Fee	\$100.00				
Search fee (37 application to the	C.F.R. § ne USPT	3 1.445(a) 10 as an I					
International Se	earch Re	eport prep					
All other situation	ons: \$50	10					
National Stage	Examina	ation Fee	\$200.00				
If International psatisfied provisi				rt prepared by USPTO : \$100	and all claims		
All other situation	ons: \$20	0					
Surcharge of \$1 the earliest clair				declaration later than (3 1.492(e)).	30 months from		
CLAIMS		NUMBE	R FILED	NUMBER EXTRA	RATE		
Total claims		110 - 20 =		90	x \$50	\$4500.00	
Independent claims		18 - 3 =		15	x \$200	\$3000.00	
Multiple depend	lent clair	ms (if app	licable)		+ \$360	\$ 360.00	
100 sheets (exc	auding s um). Th	equence	listing or co	ification and drawings Imputer program listing h additional 50 sheets	filed in an		
TOTAL SHEETS	EXTR SHEE		sheets or	of each additional 50 fraction thereof (round nole number)	RATE		
			sheets or	fraction thereof (round			
SHEETS		TS	sheets or up to a wh	fraction thereof (round	X\$250	\$8460.00	
SHEETS 25-100= Reduction of 1/2	SHEE	0/50=	sheets or up to a wh T	fraction thereof (round nole number)	X\$250 _CULATIONS =	\$8460.00 \$4230.00	
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SHEETS 25-100= Reduction of 1/2 entity status und	SHEE 2 for filin der 37 C	0/50= 1g by sma 2.F.R. § 1.	sheets or up to a what Il entity, if a 27	fraction thereof (round nole number) OTAL OF ABOVE CAL	X\$250 CULATIONS = tims small SUBTOTAL = or than 30	\$4230.00	
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- □ b. Enclosed is a check for [**\$300/\$150**] to cover the basic national stage fee; no other fees are being paid at this time.
 □ c. Please charge my Deposit Account No. 03-2095 in the amount of \$[**] to cover the above fees.

 ■ d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.

NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Paul T. Clark Clark & Elbing LLP 101 Federal Street Boston, MA 02110-2214 Telephone: 617-428-0200 Facsimile: 617-428-7045

Customer No.: 21559

Paul T. Clark Reg. No. 30,162

Signature